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U. S. Department of Agriculture



PHENA VAR. SATURN F.C.C. R. H. S.

2. 74. Gore ORCHIDS

1950-51 Catalogue

NOW YOU SEE RED

Pure Blood-red Orchids have been the goal of Orchid breeders for many years.

Our premier Red Stud plants produce larger flowers than ordinarily seen.

S. L. C. Phena var. Saturn FCC RHS, illustrated on the cover, is one of our outstanding Red Studs, which will produce the finest of color, form and substance in many of our seedlings of the future.

Through careful selection of Stud Plants, we endeavor to produce the unusual in Orchids, such as pure blood red, cherry-red, mahogany-red and other new red shades, as well as bronze variations, salmon, pink, yellow, greens, and perhaps browns.

We have for many years been assembling fine Orchid Stud Plants, and believe we have the finest collection in America.

Our collection of Reds are limited and are not offered for sale at the present time.

R. H. GORE - ORCHIDS

BOX 211

FORT LAUDERDALE

FLORIDA



LC. KISMET VAR. ROTUNDA

SATISFIED CUSTOMERS WHO KNOW SAY

"OUR COLLECTION OFFERS THE BEST IN QUALITY"

We are pleased once again to present you with our Catalogue which contains many new ideas for your growing enjoyment.

Demand has been very heavy for our outstanding stock which we have collected from all parts of the world. We apologize to our many customers who selected choice varieties from our Catalogue listing last year and had to wait until further divisions could be made on our scarce items.

Our outstanding stock has been constantly in demand and production has not, as yet, been adequate to meet the large number of requests for our choice stock.

Listed on the following pages are several choice items that are outstanding in their class which produce desired quality wanted in every collection today.

Our seed and seedling lists change periodically, therefore, we shall send our new lists to only those who are purchasing these items.

Exhibition Hybrids

Cat.	-	ame and Description		Bulbs	Pot	Price
1	C.	ANN SANDER—Stud. Exceptionally outstanding Winter flowers— three to four flowers per stem—medium rose sepals and petals—dark lip	Α.	4	5"	\$ 75.00
		separa and perals dark up	B.	5	5"	60.00
2	C.	BARBARA BILLINGSLEY—White Stud. Prolific white of excellent form (Small Div.)		7	41/2"	50.00
3	C.	Very good white of excellent quality—large		6	5"	60.00
4	C.	BELGICA— Free Flowering strong grower—flowers of		6	5	00.00
		excellent quality (Small Div.)	A. B.	6 5	5" 4"	50.00 25.00
5	C.	BOW BELLS— Large flowers of excellent qualities—white sepals and petals—vivid yellow area in lip. (Small Div.)	A	4	4"	50.00
		(Small Div.)	B.	5	4"	50.00
		(Small Div.)	C	7	4"	50.00
6	C.	(Small Div.) CARGILL AM MOS—Stud. Flowers large of excellent quality—mauve sepals	D.	5	4"	50.00
-	0	and petals—full dark lip		5	6"	100.00
7	C.	Excellent white with colored lip—pronounced yellow eyes in lip		8	5"	75.00
8	C.	HELEN ADAMS—Stud. Excellent type—well formed rounded flowers—richly colored	Α.	4	41/2"	Price on
		(Small Div.)	B.	6	4",	application
9	C.	LES HOUCHES—Var. White Queen Excellent Winter white—prolific grower and bloomer—three to four medium whites per				
		stem	A.	7	5"	50.00
			B.	5	5"	50.00
10	C.	LORNA—Stud. Excellent white with colored lip—rich contrast-	C.	5	5"	40.00
		ing color in the lip makes this an outstanding hybrid		8	5"	50.00
11	C.	PORTIA APPLETONS VAR.— Excellent type dark heavy textured flowers very well formed and a robust grower		5	5"	45.00
12	C.	SOUVENIR LOUIS SANDER—Stud. Heavy textured—excellent white—vivid gold in				
13	C.	the lip—excellent form		5	6"	60.00
		Prolific—three to four flowers per stem—robust grower. A fine hybrid resulting from excellent			-	
		parents		6	41/2'	60.00

Cat. No. Name and Description	Bulbs	Pot	Price
14 LC. ATLANTIS VAR. MAGNIFICA—Stud. Large well formed heavy textured flowers—dark ruffled lip—bright area in the throat—prolific robust grower	7	5"	75.00
15 LC. BEAUFIGHTER— Medium size—yellow sepals and petals—well formed dark full lip	8	4"	30.00
16 LC. BLANCHETTE VAR. WEALDON FCC MOS— Strong growing white with colored lip	6	6"	80.00
17 LC. BOADICEA VAR. BRITISH QUEEN—Stud. Very large well formed heavy textured flowers— medium lavender sepals and petals—full dark lip	5	4"	Price on application
18 LC. COSTA RICA— Yellow sepals and petals—well formed vivid dark lip. (Small Div.)	4	4"	20.00
19 LC. DERNA—Stud. Yellow to bronze sepals and petals heavy in texture—well formed flowers—isthmus lip. (Small Div.)	7	41/2"	35.00
20 LC. DESMOND SANDER—VAR. SUPERBA Excellent form—self colored sepals and petals— dark full ruffled lip—yellow veined at base of throat—two bright yellow eyes. (Small Div.)	6	5"	50.00
•	A. 8 B. 7	6" 5"	80.00 60.00
22 LC. EVA ROBINSON—Stud. Superb hybrid—large well formed heavy textured dark flowers—richly colored throughout	7	6"	75.00
23 LC. GAILLARD—Stud. An excellent Lc. very broad overlapping petals —free flowering—dark mauve robust grower— rich lip	6	6"	85.00
24 LC. GWEN SANDER— Medium size even colored flowers—prolific	7	6"	75.00
25 LC. JEWELL II—Stud. Chartreuse sepals and petals—dark red isthmus lip—yellow veined—excellent form and texture	9	5"	80.00
26 LC. JOHN KUHN—Stud. Large dark rose—excellent type (Small Div.)	A. 4 B. 6	5" 4"	50.00 35.00
27 LC. KAPPA—VAR. DARK EMPEROR— Heavy textured dark flowers—brilliantly colored	5	5"	75.00
28 LC. LUDGATE—Stud. Outstanding hybrid having large well formed dark lavender flowers—dark rich colored lip	6	4"	Price on application

Cat. No. Name and Description		Bulbs	Pot	Price
29 LC. LUMABILIS— Prolific robust grower—flowers extra heavy in texture—good color	Α.	6	7"	50.00
(Small Div.)	B. C.	5	7" 5"	50.00 40.00
30 LC. MAGINOT—Stud. Heavy textured well formed dark lavender flowers		5	5"	75.00
31 LC. MARY ROSE VAR. PRINCESS— Dark rich colored flowers—showing influence of the Queen Mary		5	6"	75.00
32 LC. MEMORIA PETER SANDER—Stud. Extra large white with colored lip—clear white sepals and petals—very dark rose lip—bright		6	5"	25.00
yellow throat. (Small Div.)		6	3	35.00
Robust grower—prolific bloomer—large dark flowers excellent type		7	6"	Price on application
34 LC. MOLENCIA VAR. GLOWING EMBER—Stud.				
Large dark flowers of excellent quality—vivid lip—prolific. (Small Div.)		6	4"	Price on application
35 LC. MOLENCIA— Same as above—not as vivid. (Small Div.)		4	4"	40.00
36 LC. MYLLACE—Stud. Excellent hybrid from two outstanding parents —large medium lavender flowers—colorful lip. (Small Div.)		5	31/2"	30.00
7 LC. PALOMINO—VAR. YELLOW KING Smoky yellow to a bronze—heavy textured well			-	
formed flower (Small Div.)	A. B.	5 7	5" 3½"	35.00 30.00
38 LC. PRINCESS ISHTAR VAR. HAWAIIAN QUEEN AM AOS—Stud. Large flowers having excellent texture, form				Price on
and rich colors. One of our outstanding studs		6	5"	application
39 LC. PRINCESS ISHTAR— Same as above—flowers not as large		6	5"	80.00
40 LC. PRINCESS PRUDENCE—Stud. Robust growing hybrid having flowers of excellent quality—lip full and ruffled—sepals and				
petals dark mauve	A. B.	4	6" 6"	75.00 100.00
(Small Div.)	C.	4	31/2"	
41 LC. PRINCESS WOODSTAR VAR. WOOD NYMPH—Outstanding Stud. Large well formed flowers having very dark				
lip—excellent type		5	5"	125.00
42 LC. PROFUSION VAR. THE QUEEN— Excellent qualities contained in this fine hybrid —well formed good textured flowers—mauve				
sepals—dark red lip. (Small Div.)		5	4"	50.00



C. STALIN VAR. STARDUST

Cat. No. Name and Description	Bulbs	Pot	Price
43 LC. REBIA—VAR. PROFUSION— Prolific large flowering hybrid—full rich dark lip—sepals and petals mauve—robust grower	5	6"	85.00
44 LC. SARGON X LC. PROFUSION— Very large dark graceful flowers with dark lip and bright yellow eyes	5	7"	Price on application
45 LC. SARGON X C. TAPPAN— Medium size flowers of excellent quality— lavender sepals and petals—dark rose lip	8	5"	45.00
46 LC. SOUTH ESK—Fine Stud. Large flowers of good form and texture—crimson lip with bright yellow eyes. (Small Div.)	5	4"	Price on application
47 LC. WILODEN—VAR. PRINCESS—Stud. Excellent form, texture and color—strong grow- er—flowers mauve—dark rich lip	8	5"	80.00
48 BC. ALBION—Excellent Stud. A parent of many fine hybrids—having large heavy textured white flowers generally having a spot of color in the lip—a robust grower	7	7"	150.00
49 BC. ANN SLADDEN— Large form—excellent texture—variations from white to suffused pink—free flowering—three to four per stem. A most desirable and out-			
standing hybrid	A. 4 B. 5	6" 6"	75.00 75.00
(Small Div.)	C. 6 D. 8	6" 5"	90.00 50.00
50 BC. APOLLO VAR. CHARM—Good Stud. Large delicate flowers—light sepals and petals —medium dark lip—excellent texture and form	8	6"	125.00

Cat No.	Name and Description		Bulbs	Pot	Price
51	BC. AVON VAR. ENCORE— Very large flowers of excellent quality—broad petals—almost wholly yellow lip with lavender sepals and petals. (Small Div.)		5	41/2"	60.00
52	BC. CORONET—VAR. MIDNIGHT— Darker than Bc. Hartland in color—good texture—well formed flowers. (Small Div.) (Small Div.)	A. B.	5 5	4½" 4"	30.00 30.00
53	BC. DR. WILMER VAR. LANGLEY— Large well formed flowers—richly colored— full lip. (Small Div.)		5	4"	40.00
	BC. FRAMEWOOD— Light mauve sepals and petals—good form— richly colored lip		8	6"	80.00
	BC. GEORGE SAND— Large rose flowers—mauve lip—excellent texture—good form BC. HEATONENSIS—		12	6"	80.00
30	Chartreuse sepals and petals—speckled mauve lip—fine fringe around lip		9	5"	85.00
57	BC. IMPERIALIS— Large lavender flowers—rich dark lip—yellow veined		4	5"	40.00
58	BC. LYOTH VAR. MAGNIFICA— Large dark—heavy textured flowers—rich dark lip		6	7"	Price on application
	BC. MARS— Large bold flowers—light sepals and petals— colorful lip BC. PRINCESS-PATRICIA FCC AOS—Excel-		7	7"	75.00
	lent stud. Very large well formed flowers—mauve sepals and petals—rich colored lip		6	5"	150.00
61	BC. PRINCESS PATRICIA— As above—not award variety		5	6"	75.00
62	BC. ROSITA— Light sepals and petals—well formed dark lip		5	6"	30.00
63	BC. TITAN— Magenta flowers of even color—large and good form		5	6"	20.00
64	BC. TRICYCLOPS— Large light Brasso—light yellow eyes in the lip—good type		5	6"	40.00
65	BC. WAVECREST— Similar to Bc. Heatonensis having light suffused lavender sepals and petals—full fringed lip.				
66	(Small Div.) BLC. BLEINHEIM KING—		4	41/2"	25.00
00	Dark flowers—good form—rich dark lip—bright yellow throat		5	6"	50.00

Cat. No. Name and Description	D 11	TD (
No. Name and Description	Bulbs	Pot	Price
67 BLC. DAFFORA—Yellow Stud. Lemon yellow sepals and petals—full bright yellow lip tipped with rose	5	6"	Price on application
68 BLC. DAWN ANGELLA—Stud. Medium to dark flowering types—richly colored—strong grower	_	6" 4"	75.00 45.00
69 BLC. GOWAN—Yellow Stud. Excellent yellow of good form and heavy texture —light suffused rose coloring in lip. (Small Div.)	6	41/2	Price on application
70 BLC. HEATHER QUEEN VAR. ADMIRATION— Large light lavender flowers—wide fringed lip	7	5"	50.00
with yellow eyes	/	5	50.00
71 BLC. MERCILOPE—VAR. SUPERIOR— Medium size—dark rich color	_	6" 5"	60.00 50.00
72 BLC. NIGON VAR. GLORIOSA. Fine Stud. Medium size—well formed—very dark flowers —bright yellow area in the lip	4	5"	125.00
73 SLC. TRIZAC—Stud for reds. Medium size flowers with rounded petals—rich dark lip—deep gold eyes. (Small Div.)	6	4"	40.00
74 POTINARA BELGRAVIA VAR. ROTUNDA— Good sized flowers of excellent qualities—dark sepals and petals—dark full lip—well rounded flower.	Ū	7	70,00
(Small Div.)	6	4"	40.00

The preceeding stock listed are all of superb choice quality and are offered subject to prior sale, therefore, please state second or third choices. Further information requested will be given upon application. Our standardization policy has met the approval of our customers in the past and we shall continue to give our customers assured satisfaction on plant purchases.

NON-WARRANTY

Because growing conditions and cultural methods are not the same in every locality we—R. H. GORE - ORCHIDS—give no warranty express or implied, as to the productiveness of any of the plants we sell and will not be in any way responsible for the crop. Our liability is limited to the purchase price of plants. All prices listed in our catalogue are F.O.B., Fort Lauderdale, Florida.

Plants for the Amateur

Listed below are selected varieties for the amateur grower or beginner who desires to own a plant, strong in growth, and one which is easy to grow and flower.

We firmly believe a beginner acquiring his first Orchid plant should not invest heavily in the purchase of a rare or choice plant, until such time as he understands thoroughly the culture of Orchids. It is with this thought in mind that we list the following varieties, which are plants that are easy to grow and will reward the purchaser with good flowers.

Cat.						
No.	Na	ame and Description		Bulbs	Pot	Price
75	C.	ACHTENDREISSII—				
		Large flower of good color—prolific robust				
		specimen	Α.	7	6"	20.00
		Specimen plants in 12 inch baskets	B.			50.00
76	C.	CELTICA—				
		Husky plants in 12" baskets. Excellent speci-				
		men—usually three flowers per stem—lavender				
		sepals and petals—dark lip				
		one, two or three plants			15.00	to 50.00
77	C	FABLIAU—			10 00	20.00
11	Ç.	Large lavender—well formed—good texture				
		dark lip		9	6"	20.00
78	C	FRANK BAKER—			Ŭ	20.00
, 0	<u> </u>	Medium size lavender flowers—rich dark lip		5	5"	40.00
79	C.	HESPERUS—Stud.		Ü	Ü	10.00
		Robust prolific grower having medium size				
		lavender flowers—darker lip	A.	5	5"	25.00
			B.	7	5"	30.00
0.0	_	AFADA ATTOM	C.	7	5"	30.00
80	C.	MARY ALICE—		6	A ??	25.00
0.4	~	Medium size white with colored lip—prolific		6	4"	25.00
81	C.	MICHAELMOS—				
		Medium size flowers—lavender sepals and petals—Mossiae type lip	A.		4"	20.00
		Several plants	B.		5"	25.00
82	C	PALATINE—	۵.		Ü	20.00
02	C.	Medium size flowers—light lavender		6	6"	30.00
83	C	PETER SANDER—			, and the second	
00	<u> </u>	Rich colored flowers of good form and size—				
		prolific robust grower		7	6"	40.00
84	C.	PRINCE SHIMADZU—				
		Medium size flowers—prolific—dark lip with				
		yellow eyes and veining		8	5"	40.00
85	C.	STEPHEN SANDER—				
		Medium to large flowers—three to four per stem				
		—lavender sepals and petals—dark full lip		6	5"	25.00
86	C.	SUPREME—				
		Medium size—prolific—light mauve sepals and		0	C11	40.00
		petals—dark lip		8	6"	40.00
87	C.	TRIANAE—				
		Several hundred specimen plants available—all				
		newly potted in 8" baskets. Excellent Christmas and New Year stock.				
		Specimen baskets				15.00
		4 to 6" Pots			5.00	to 8.00

Cat. No. Name and Description	n		Bulbs	Pot	Price
88 C. VAN HOUTTE— Large flowers—spl	ashed petals—rich dark lip.	A.	5	6"	25.00
(Small Div.) 89 C. VERIFLORA—		В.	7	41/2"	15.00
	lant—robust grower—flowers colored lip	A. B.	10 7	6" 6"	20.00 20.00
Specimen pla	ant in baskets	C.	6	7"	35.00 50.00
Variable from wh fused lavender pet	ite with colored lip to sufals.			E* 73	15.00
91 LC. COLENID—	and petals—dark lip—two to			5"	15.00
three per stem. Several plan 92 LC. CORTINA—	nts			5"	20.00
Light lavender seg and form—Medium	pals and petals of good size n dark lip of good texture		6	6"	50.00
	four to five flowers per stem	Α.	7	7"	20 00
Smaller plan 94 LC. HESPERIAN—	nts	B.			10.00
	vivid flowers—dark lip with		6	5"	30.00
rose spot on lip	nedium size flowers—dark		5	6"	45.00
	rs of excellent quality—sepals n lavender—dark lip		6	6"	40.00
	als and petals—dark central lip bordered with yellow—				
			7	5"	40.00
(Small Div.)	nder—dark lip	А. В.	6 6	4" 4½"	15.00 15.00
	NDER— ender flowers—dark lip		5	6"	30.00
robust grower	ers—rich colored lip—prolific	A.	5 4	7" 6"	25 00 20.00
101 BC. MONETA ESSE	X— vy texture—medium colored	В.	4		20.00
lavender			5	6''	25.00
Even colored rose	flowers—large frilled lip	А. В.	6 6	6" 6"	30.00 25.00
	er flowers with medium rose		6	6"	25.00



C. GLORIETTE SUPERBA F.C.C. R.H.S.



LC. TITYMOMA VAR. SUPREME

Superfine Orchid Seed



AS YE SOW ----

Three Fla	sk Packag	ge\$4.00
Five Flask	Package	\$6.00
Ten Flask	Package	\$8.00

SEED LISTED BELOW IS NOW AVAILABLE FOR IMMEDIATE SHIPMENT

Cross	No.	Parents Parents
456	C.	Belgica var. Robert Doig x C. Trianae var. Ethel duPont
		(Dark good form)
457	C.	Souvenir Louis Sander x C. Trianae var. St. Cecilia
		(White - bluish lip)
458	C.	Speciosissima, Helen Ropke x C. Trianae var. Pink Princess
		(Pink - good form)
459	C.	Speciosissima Helen Ropke x C. Trianae var. Spring Morn
		(Delicate shades)
462	C.	Barbara Billingsley x (C. Bebe White x C. Trianae, Bromhills var.)
		(Large white)
473	C.	Trianae var. Mrs. Cooley x C. Trianae var. Ava Maria
		(White - bluish lip)
476	C.	Trianae var. Mrs. Cooley x C. Trianae var. Dignity
		(White - bluish lip)
479	Bc.	Coronis Appleblossom x C. Trianae var. St. Cecilia
		(Large apple blossom - pink)

- 518 C. Hesperus x Lc. Invicta FCC RHS (Dark Lavender)
- 521 C. Hesperus x C. Prado (Dark well formed)
- 525 C. Fabia Glasnevin x Lc. Lumabilis (Heavy texture dark)
- 526 C. Fabia Glasnevin x C. Faroes (Well formed dark)
- 527 C. Fabia Glasnevin x Lc. Salome var. Vivid (Heavy texture dark)
- 530 C. Faroes x Lc. Dolores Zeigfeld (Dark large)
- 554 Lc. Colenid x (Lc. Princess Margaret x C. Canada) (Prolific rich colors)

SEED LISTED BELOW ARE PRICED AT \$15 PER THREE FLASK PACKAGE

- *474 C. Barbara Billingsley var. Perfecta x C. White Empress (Large white)
- *477 C. Trianae var. Mrs. Cooley x C. Trianae var. Cinderella (White bluish lip)
- *484 C. Snowdon x C. Barbara Billingsley (White)
- *485 C. Snowdon x C. Trianae var. Cinderella (White bluish lip)
- *523 Lc. Princess Margaret Magnifica x Lc. Sargon var. Conqueror (Two top studs large rich lip)
- *545 Lc. Princess Margaret Exquisita x Lc. Princess Woodstar var. Red Flare (Rich lavender—dark lip)
- *546 Lc. Princess Woodstar var. Red Flare x Lc. Eva Robinson Gores' var. (Should be superb, good form, dark lavender)
- *553 Lc. Isotta x Lc. Armada var. Oriental (Red on yellow)
- *557 Potinara Medea AM RHS x Lc. Isotta (Dark red large heavy texture)
- *558 Potinara Medea AM RHS x Lc. Sabina var. Amaranthe (Large dark excellent type)
- *566 Lc. Richelieu x Potinara Medea AM RHS (Outstanding, rich dark red lip)
- *639 (Phal, Adonis x Phal, Marmouset) = Phal Helle (Good Pink)

SPECIAL SEED

The two crosses listed below have just been cut from the plants and contain fertile seed. They were cut too late to include them in the list above. Both crosses are outstanding and should produce exceptionally fine hybrids. Each cross is priced at \$15.00 per three flask package.

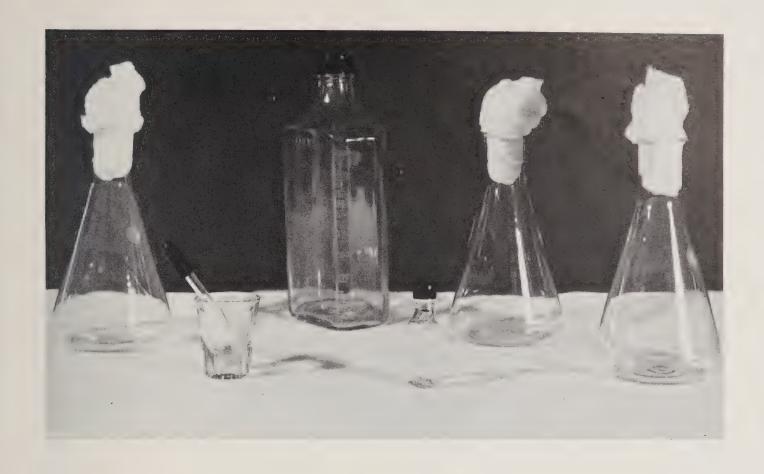
- 540 C. Labiata Alba var. Prince of Wales x C. Bow Bells var. Mother Superior. (Two excellent heavy textured whites combined to produce a white, par excellent)
- 575 C. Labiata Alba var. Mrs. Wheeler x Lc. New York Alba—Gores var. (Promises to be an outstanding white with rich colored lip)

Seed Pods Now in Development

Occasionally seed pods ripen and produce a low percentage of viable seed or entirely infertile seed. Our seed is guaranteed to germinate if our seed sowing instructions are followed. From the following list please state second and third choices in the event your first choice does not prove fertile enough for shipment as we do not ship infertile seed. Seed listed below should be ripe approximately ten to twelve months after the date of crossing. Mail us your reservation blank for seed and you will be notified when the pods are ripe and fertile.

Three Flask Package	\$4.00
Five Flask Package	6.00
Ten Flask Package	8.00

	Ten Flask Package 8.00	
Cross		Date
No.	Parents	Crossed
602	Bc. Nestor x C. Trianae var. Butterfly (Pink Brasso)	.12- 9-49
	Lc. Brittania Alba x C. Lorna Alba (White colored lip)	
	C. Ann Sander x C. Belgica var. Robert Doig (Large Lavenden)	
	C. Trianae var. Mother Dominican x Bc. Olna var Gulliver	
010	(White with colored lip Brasso)	,
614	C. Trianae var. Mother Dominican x C. Bembridge Alba	1- 7-50
014	(Good White with colored lip)	. 1- 7-30
615		1 12 50
	Bc. Sinrad var. Sultan x C. Trianae var. Delicata (Delicate shades)	
	Bc. Sinrad var. Sultan x C. Trianae, Sladdens var. (Delicate shades)	
617	C. Edithiae var. White Empress FCC RHS x C. Les Houches	. 1-23-50
	(Good White)	
618	C. Edithiae var. White Empress FCC RHS x C. Snow White var. Mount	
	Pisgah (Good White)	. 1-23-50
622	C. White Empress Brockhurst var. FCC RHS x C. Les Houches	. 1-23-50
	(Good White)	
	C. Remy Cholet var. Alpha x Lc. Atlantis (Large good form)	
	C. Souvenir Louis Sander x Bc. Apollo var. Charm (White on pink)	
667	Lc. Princes Juliana var. Viking x C. Empress Frederick	. 5- 1-50
	(Excellent dark)	
673	C. Mendelii var. Fascinator x C. Mendelii var. J. Gurney Fowler	5-25-50
	(Delicate white)	
674	C. Mendelii var. Fascinator x C. Mossiae Wagnerii Magnifica	5-25-50
	(Delicate white)	
681	C. Gigas Firmin Lambeau x C. Gaskelliana Alba (White)	6-15-50
	C. Gigas Firmin Lambeau x C. Mossiae var. Graham White (White)	
	C. Gaskelliana Alba x C. Ella Mae Sutton (White)	
	D LISTED BELOW ARE PRICED AT \$15.00 PER THREE FLASK PA	
	Lc. Kismet Rotunda x Lc. Haidee var. Czarina	
003		12-25-49
*600	(Large dark rich colors—good form)	10.05.40
*008	Lc. Kismet Rotunda x Lc. H. G. Alexander FCC RHS	12-25-49
	(Dark Lavender—Excellent parents)	
*620	C. Edithiae var. White Empress FCC RHS x C. Trianae var. Bromhills	1-23-50
	(Excellent White)	
	Bc. Ann Sladden var. Dogwood x C. Winnietha (Pink Brasso)	
*627	Slc. Vulcan var. Governors' Club x C. Trianae var. Grobben Foncee	. 1-23-50
	(Very Dark)	
*628	Slc. Vulcan var. Governors' Club x Lc. Frank Lind (Dark-good form).	. 1-23-50
*631	Potinara Red Friar var. Bethlehem Star x Lc. Sylph var. Red Queen	2- 1-50
	(Bronze on Red)	
*636	C. Edithiae var. White Empress FCC RHS x Bc. Seafoam var. Snowsheer	2-11-50
	(Should be superb white brasso)	
*637	C. Trianae var. Mother Dominican x Lc. Hassallii var. Cowans FCC RHS	5 2-11-50
	(Excellent type White with colored lip)	
*641	Phal. Katherine Slotter x Phal. Leda (Large White)	2-15-50
	Dend. Phal. Dixons var. x Dend. Phal. Delicata var. Old Rose (Dark)	
	Lc. Clarilaw x Slc. Vida (Salmon on Apricot)	
	C. Stalin var. Starbright x C. Stalin var Stardust	
070	(Bright Yellow Eyes—Excellent lavender)	3-31-30
	(Digit renow Lyes—Excellent lavender)	



Seed Sowing Kit

Raise your own Orchid seed with our seed sowing kit. Many Orchid enthusiasts have desired to sow their own Orchid seed but have been doubtful of this enterprise. We have prepared a handy Orchid kit which is easy to use. It is just like baking a cake, all you have to do is mix the ingredients and heat.

Illustrated above is our sowing kit which contains the stock solution, agar, flasks, seed-sowing pipet, sterilizing solution and sowing bottle. All instructions for the procedure and seed-sowing are included with the kit.

PRICE

3	Flask	Sowing	Kit	\$	5.00
5	Flask	Sowing	Kit	***************************************	9.00
10	Flask	Sowing	Kit		15.00

COMMUNITY POT MIXTURE

We have available a very fine mixture for Community Pots which can also be used for individual pots in seedling work. Our mixture is porus allowing good air circulation and drainage. Our mixture contains the best materials obtainable to insure a good growing composition.

PRICE

10 cents per pound. 100 lbs.\$9.50



Flasks

Flasks are packed with great care in special boxes to insure safe delivery. However, some shipments may receive rough handling enroute, for which we cannot be held responsible. Flasks listed below are of the 500 ml. size and contain husky growing seedlings.

No.	Parents	Color each	Price Flask
307	Lc. Karen x C. Helen Adams var. Governors' Club FCC AOS	Dark Lav.	\$12.00
319	C. Speciosissima, Helen Ropke x C. Trianae var. Gloriosa	Pink	10.00
321	Bc. Mrs. Robert Patterson x C. Trianae, Sladdens var.	Lav.	20.00
325	Lc. Princess Margaret x C. Trianae var. Unique	Dark Lav.	10.00
330	Lc. Serlotho x C. Trianae var. El Hombe	Dark Lav.	10.00
335	Bc. Princess Patricia FCC AOS x C. Trianae var. Joy	Dark Lav.	10.00
339	Bc. Mrs. Robert Patterson x C. Trianae var. Joy	Lav.	15.00
345	Lc. Gaillard var. Langren x C. Trianae var. Celeste	Dark Lav.	15.00
350	C. Trianae var. Mrs. Cooley x C. Trianae var. Spring Morn	Delicate Wh.	10.00
351	C. Trianae var. Mrs. Cooley x C. Trianae var. Fantasy	Delicate Wh.	15.00
366	C. Barbara Billingsley var. Perfecta x C. Bebe White var. Majestica	White	15.00
373	C. Bebe White x C. Mrs. Robert Jewell	White	15.00
407	C. Souvenir Louis Sander var. The Bride x C. Astron	Heavy White	20.00
414	Bc. Mrs. Robert Patterson x C. Belgica var. Robert Doig	Dark Lav.	25.00
The	following cross No. 494 is available in the Flascom size only—		
494	Phal. Venustus x Phal. Rimestadiana var. Helvetia	White .50 per	plant

REDUCE YOUR SHIPPING COST FROM SEVENTY TO NINETY PERCENT NO DAMAGE TO PLANTS ENROUTE FROM UPSET AGAR



Contents of one 500 ml. Flask—Cross No. 407

Flascom Seedlings

Now you can purchase seedlings of flask size plants and plant them into community pots when you receive them.

No damaged plants, from upset agar, to worry about during transit.

FLASCOM SEEDLINGS are seedlings ready to be planted into community pots from flasks. We remove the young plants from the surface of the agar and ship them in our special container. When you receive the package all you have to do is plant the seedlings into community pots.

High shipping charges are eliminated as the contents of the flask are sent via Air Mail in a small package.

We have sent out trial shipments of our FLASCOM SEEDLINGS and in every case our customers are highly satisfied with the results.
OUR CUSTOMERS SAY:

"The seedlings out of the flask arrived in perfect condition and I wish to thank you very much for sending them to me. Upon arrival the plants seemed perfectly conditioned to be placed in community pots. Evidently excluding light and water from the plants for several days are the proper requirements for conditioning," —Honolulu, T. H.

"I am very pleased with all the seedlings you sent. They are nice and sturdy and have fine roots. Your idea is very clever and saves all the packing at your end and the awful air express bill at mine."—Los Angeles, California.

FLASCOM SEEDLINGS are available now and may be selected from our flask list. Price of the Flascom Seedings are the same as the flask prices, and can be shipped year round.

HAWAIIAN CUSTOMERS—A permit is required for the shipment of Flascom Seedlings.



Community Pots

NOW AVAILABLE

Pot

Size	No.		Parents	Color	Price
3"	170	C.	Amabilis, Slotters var. x C. Crepuscule var. Crimson Glory	Dark Lav.	10.00
3"	*197	C.	Leda x Lc. South Esk var. Sea Ranch	Dark Lav.	15.00
3"	*217	Lc.	Baldur var. Magnificent x Lc. Helston		15.00
3"	*220	Bc.	Hartland var. Glowing Ember x C. Belgica var. Robert Doig		15.00
3"	*245	Lc.	Princess Ishtar var. Hawaiian Queen AM AOS x Blc. Louisa		20.00
3"	260	C	Suavior var. Glory x C. Rita Sladden	0	10.00
3"	267	Lc.	Avignon var. Flora x C. Empress Frederick	Very Dark	8.00
21/2"	268	C.			8.00
3"	270	Lc.	Avignon var. Flora x C. Dinah AM RHS		10.00
3"	271	Lc.	Avignon var. Flora x C. Amabilis, Slotters Var.	Very Dark	10.00
3"	272	C.	Labiata Alba var. Prince of Wales x C. Eleanor Alba		
3"	*283	Lc.	South Esk var. Judy Doig x Lc. Boadicea var. British Queen		20.00
3"	394	Lc.	South Esk var. The Governor x C. Gigas		15.00
3"	395	C.	Speciosissima Stanleyii x C. Alwynii var. Jane Froman	Wh. Col. Lip	15.00
			tions will be accepted now for community pots listed below		
			ill be available at a later date.		
3"	*214	Lc.	South Esk var. Southerner x Lc Princess Ishtar var.	т. т	00.00
			Hawaiian Queen AM AOS	Large Lav.	20.00
3"	*247	Lc.	Princess Ishtar var. Hawaiian Queen AM AOS x Bc.		
			Princess Patricia FCC AOS	Large Lav.	20.00
3"	*255	C.	Alwynii var. Jane Froman x C. Hassallii Alba Cowans		4 = 00
		_	var. FCC RHS		
3"	*362	C.	Michaelmos x C. Trianae var. Helen Ridell		5.00
3"	*313	Blc.	Nugget var. Greer Garson x C. Trianae var. St. Cecilia		10.00
3"	321	Bc.	Mrs. Robert Patterson x C. Trianae var. Sladdens		15.00
3"	330	Lc.	Serlotho x C. Trianae var. El Hombre		7.50
4"	335	Bc.	Princess Patricia FCC AOS x C. Trianae var. Freedom		10.00 7.50
4"	343	Bc.	Dendrobium Roi Albert x Self		10.00
4" 3"	403 494	Dhe1	Venustus x Phal. Rimestadiana var. Helvetia		12.00
3	494				
			te—Items thus marked are limited, place your order early for t		

Orders will be filled and reserved in the order they are received.

Special Offering of Seedlings

OUT OF COMMUNITY POTS

Many requests have been received for an assortment of established community pot size seedlings. Orchid fanciers often desire to order a few plants of several varieties in order to maintain a variety of choice stock in their collection. We offer such a selection below in three assortments. The seedlings which are now established in community pots will be shipped out of community pots. The following assortments are limited. Each assortment contains twelve plants of each cross, or a total of sixty plants, which are large enough to be planted into Individual pots.

ASSORTMENT No. 1

\$40.00

- 283 Lc. South Esk var. Judy Doig x Lc. Boadicea var. British Queen. (large dark)
- 217 Lc. Baldur var. Magnificent x Lc. Helston. (large good form)
- 268 C. Empress Frederick x Lc. Avignon var. Flora. (very dark)
- 270 Lc. Avignon var. Flora x C. Dinah AM RHS. (dark good form)
- 272 C. Labiata Alba var. Prince of Wales x C. Eleanore Alba. (white colored lip)

ASSORTMENT No. 2

\$50.00

- 272 C. Labiata Alba var. Prince of Wales x C. Eleanore Alba. (white colored lip)
- 245 Lc. Princess Ishtar var. Hawaiian Queen AM AOS x Blc. Louisa. (large dark)
- 268 C. Empress Frederick x Lc. Avignon var. Flora. (very dark)
- 260 C. Suavior var. Glory x C. Rita Sladden. (white winged)
- 220 Bc. Hartland var. Glowing Ember x C. Belgica var. Robert Doig. (large dark)

ASSORTMENT No. 3

\$60.00

- 283 Lc. South Esk var. Judy Doig x Lc. Boadicea var. British Queen. (large dark)
- 272 C. Labiata Alba var. Prince of Wales x C. Eleanore Alba. (white colored lip)
- 217 Lc. Baldur var. Magnificent x Lc. Helston. (large good form)
- 245 Lc. Princess Ishtar var. Hawaiian Queen AM AOS x Blc. Louisa. (large dark)
- 197 C. Leda x Lc. South Esk var. Sea Ranch. (rich dark)

Individual Pots

CATTLEYA AND ALLIED GENERA

No.	Parents	Avail	able	e In
9 10 33 109 111 122	C. Faltyus x Lc. Felsina (Dark) Lc. Karen x Lc. Tartan (Prolific, dark) C. Mab x C. Nutley Alba (Variable) C. G. P. Walker x Lc. Woltencia (Large, dark) C. Barbara Dane x C. Bobbie Jewell (White) C. Blanchleys x C. Bobbie Jewell (White) C. Mossiae Wagnerii Magnifica FCC RHS x Bc. Albion (White) Lc. Cameronian Alba x C. Priscilla Alba (White with colored lip)	2½" 2½" 2½" 2½" 2" 2"	to	4"

CATTLEYA PRICES

2"	\$2.25
2½"	2.75
3"	4.00
3½"	6.00
4"	8.00

DENDROBIUMS

105 Dendrobium-Phalaenopsis Delicata—
(Apple blossom, pink and white, to light rose)
The three and four inch stock are blooming size plants.

DENDROBIUM PRICES

$2\frac{1}{2}$,,	5.00
3"		7.50
4"		10.00

PHALAENOPSIS

All Phalaenopsis listed have recently been potted.

No. Name and Pare	e and Parents
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- 153 Phalaenopsis Bobby Boy—(White)
 (Phal. Rimestadiana var. Helvetia x Phal. Doris var. Snowflake)
- 159 (Phalaenopsis Florence Gunther—(White) (Phal. Rimestadiana var. Helvetia x Phal. Avalanche)
- 257 Phalaenopsis La Belle—(Pink)
 (Phal. Marmouset x Phal. Schilleriana)

PHALAENOPSIS PRICES

3"	 \$5.00	
4"	 7.50	Limited

Instructions for Sowing Seed

When you first receive our seed sowing kit, plan to keep this equipment in a clean dry place. The most important factor in the process of sowing Orchid seed is *CLEANLINESS*. Contamination will prevail if conditions are not clean and dry. Our kit is made primarily for the amateur, who does not have the available equipment for weighing out small amounts of chemicals in accurate proportions in preparing the stock solution.

Our kit is available in three sizes, namely, three, five and ten flask sizes. The following instructions are the same regardless of the kit size. Our kit contains flasks, stock solution bottle, seed sterilizing bottle, sowing glass, seed sowing pipet, and small packages of agar. Place the contents of the kit on a table and do not remove the cotton stoppers until you are ready to measure out the stock solution. When removing the cotton stopper ease it out slowly from the neck of the bottle. Do not pull the cotton stopper out fast as this will cause an inward rush of air which might contain germ spores. Shake the stock solution bottle well before using. On the side of the stock solution bottle you will find a measuring guide, whereby you can determine the number of cubic centimeters to pour into each flask. Pour the contents of each package of agar into each flask. Pour 150 c.c. of stock solution into each flask. Pour this very carefully in order that you will not get the neck of the flask wet. Replace the cotton stopper tightly in each flask.

If you own a pressure cooker, the flasks can be placed upright in the pressure cooker and cooked for fifteen minutes at fifteen pounds pressure. Two cups of tap water for each cooking is usually sufficient in the pressure cooker, however, this does not apply to all pressure cookers. When releasing the steam from the pressure cooker, allow the steam to be released slowly. If the steam is allowed to be released too fast it will cause the cotton stoppers to be forced out of the bottles. If you do not have a pressure cooker, stand the flasks in an ordinary sauce pan, over gas or electric heat. Pour enough water in the pan before turning the gas on to keep the pan from burning, which would be about two inches of water. Boil the contents of the flasks for one hour. Should the water in the pan evaporate before the cooking time alloted, add hot water during the operation. The cooking of the flasks allows the chemicals to be mixed thoroughly and also will sterlize the inside of the flask. Remove the flasks from the pan and proceed with the same operation until all the flasks are cooked. Place the bottles at a 25° angle and allow to cool over night. Plan to sow your seed the following morning.

SOWING THE SEED

The small 15 c.c. sterilizing bottle contains 10 c.c. of Calcium Hypochlorite. Pour enough seed into this bottle to sow three flasks. Shake the sterilizing bottle very thoroughly for at least one minute. Allow the seed to settle for three minutes then shake again. Pour the contents from this bottle into the open glass marked 'Sowing Bottle'. Insert the seed sowing pipet into the solution in the seed-sowing bottle and force about two inches of seed and liquid in the pipet by squeezing the rubber cap between your thumb and fore finger. Hold one of the flasks in your left hand and remove the cotton stopper from the flask slowly. Hold the pipet in your right hand and remove the cotton with the same hand by placing the cotton between the small finger and the palm of your hand. Do not lay the stopper on any exposed surfaces. Insert the seed sowing pipet into the flask and release the seed and liquid by applying pressure to the rubber cap. If you do not have enough solution in one application in the seed-sowing pipet, repeat this same operation while the flask is still open. Tilt the flask back and forth and sideways to allow the seed to be washed over the entire surface of the agar. Pour off any excess liquid back into the seed-sowing bottle. Repeat this operation as many times as is required to sow all the other flasks. The stopper can be flamed before replacing it into the flasks, this will help eliminate contamination. A small amount of Mercuric Bichloride can be placed on the cotton stopper after it has been inserted into the flask. Extra precaution may be taken to eliminate contamination by tying a small piece of onion skin paper over the cotton and neck of each flask before placing it in your flask room.

CONTAMINATED FLASKS

In the event contamination appears on the surface of the agar a few days after the seed is sown, remove the flask to the sowing room. Open the flask and remove the small mold with a small sterilized spoon or some other small instrument that will reach into the flask, whereby you may remove the contamination. Take the seed-sowing rod and pour some calcium hypochlorite into the hole in the agar where the contamination was removed. Once again flame the cotton and replace the flask in the flask room.

IMPORTANT

No contamination should appear in the flasks if instructions are followed as given above. Contamination will appear if clean-liness of the room and hands does not prevail. Do not sow the seed where there is a stir in the air. If at all possible sow the seed in a small closed room. An excellent place to sow the seed is in the bathroom. Turn on the hot water shower and the steam will cleanse the bathroom before sowing. Allow the steam to settle before working with the flasks.

FORMULA

Ca(NO3)21	gram
K2HPO4 0.25	gram
	gram
	gram
FePO4 .05	gram
Distilled H2O	
Dextrose 26.66 g	
Agar16.66 g	
1/10 normal Hcl	

R. H. GORE - Orchids

P. O. Box 211

Fort Lauderdale, Florida

Our kit is available in three sizes, namely, three, tive and but links sizes. The following instructed the kit size. Our kit contains finely, stock solution bottle, seed sterilizing bottle, sowing glass packages of agar. Place the contents of the kit on a lable and do not remove the cotton stock manual the stock solution. When removing the cotton stopper area it out slawly from the pull the cotton stopper out fast as this will cause an inward such of air which might contain a solution bottle well before using. On the side of the slock solution bottle you will find a meet determine the number of cubic continueters to pour into each flash. Pour this very carefully in order that you will not Replace the cotton stopper tightly in each flash. Pour this very carefully in order that you will not

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SOWING THE SEED

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PORMULA

many 1	Ca(NO1)2
force 82.6	ONTENSE !!
there of.	(MHA) SSOA
ELEVAN CO.	109.9
.5.5 0001	Distillated Hall
202017 00.00	Ages
3.3 3.8	Lauren Olig

R. H. GORE - Ordeids

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LC. CYNTHIA VAR. GRANDIS



LC. PRINCESS JULIANA VAR. VIKING